

**STATE of FLORIDA**

EPA Technical Point of Contact: Alenda Johnson  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Jessica Kleinfelder

Phone #: (404) 562-9761  
Phone #: (404) 562-9436  
Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
E-mail Address: Shadle.Jennifer@epa.gov  
E-mail Address: Jessica.Kleinfelder@dep.state.fl.us

**ENFORCEMENT PROGRAM**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.

**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.

**workplan revision: 06-30-14**

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**ENFORCEMENT PROGRAM**

Goal 2 – Protecting America’s Waters						
Goal 5 – Enforcing Environmental Laws						
Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
1.a.	Conduct a sufficient number of inspections each quarter, based on the FY15 Compliance Monitoring Strategy (Strategy), to assure inspection commitments are met. All inspections must be entered into ICIS-NPDES to count toward the State’s commitment.	40 C.F.R. § 123.26, FY-11-13 National Enforcement Initiatives, Goal 5 of the 2011-2015 Strategic Plan, Oct 17, 2007, NPDES Compliance Monitoring Strategy for Core Programs and Wet Weather Sources	Conduct inspections/audits	10/01/14-09/30/15	Goal 5 of the Strategic Plan is entitled, “Enforcing Environmental Laws”	Enter the task completion date or explain the delay/issues.
COMMITMENT NUMBERS WILL BE ENTERED BELOW AFTER THE CONDITIONAL APPROVAL OF THIS YEAR’S 106 WORKPLAN			Include specifics from FY15 Strategy once the Strategy is received.		Comprehensive inspections are: CEL, CSL, PAL, DL, CBL, and XSL.	
<u>Conventional Facilities (includes municipal, federal, and industrial WWTPs):</u>  <u>Majors:</u>  Universe of Major facilities:					Compliance inspections shall be conducted in accordance with the State’s Standard Operating Procedures as well as EPA’s most recent NPDES Compliance Inspection Manual, EPA’s most recent CMS, and 40 CFR 123.26(d). The State will conduct investigatory inspections, take samples,	



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	<b>Total Major facility inspections:</b>  100%/2 years (minimum is 50%/year)  <u>Minors:</u>  Once/5 years (minimum is 20%/year)  <b>Universe of Minor facilities:</b>  <b>Total Minor facility inspections:</b>  <u>General Permit Facilities:</u>  <b>Universe of General permitted facilities:</b>  <b>Total General Facility inspections:</b> Once/5 years (10/01/10 – 09/30/15)  <u>Stormwater (SW) Facilities:</u> Phase I MS4: Conduct an MS4 on-site audit, MS4 inspection, or off-site desk audit of each Phase I		<b>Total Minors</b> Universe: 223 Insp: 45  <b>General Permit</b> Universe: 422 Insp: 85  <b>Phase I MS4</b> Universe: 27 Phase Is with 231		and gather other information in a manner that will produce evidence admissible in a court proceeding.	

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	<p>permittee/co-permittee once/5 years (10/01/11 -09/30/16, approximately 20%/year) with each entity receiving an on-site audit or inspection once/7 years (10/01/11 -09/30/18, approximately 14%/year). Note, this will include a mixture of audits/inspections of permittees and co-permittees.</p> <p><b>Universe of Phase I MS4 Facilities:</b></p> <p><b>Phase I MS4 On-Site Audits:</b></p> <p><b>Phase I MS4 Inspections:</b></p> <p><b>Phase I MS4 Off-Site Desk Audit:</b></p> <p>Phase II MS4: Conduct an MS4 on-site audit or MS4 inspection of each Phase II permittee/co-permittee once/7 years (10/01/11 -09/30/18, approximately 14%/year).</p>		<p>co-permittees Audits: 2 Insp: 4</p>			
			<p><b>Ph. II MS4</b> Universe: 148 Audits: 7 Insp: 14</p>			



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	<b>Universe of Phase II MS4 Facilities:</b> <b>Phase II MS4 On-Site Audits:</b> <b>Phase II MS4 Inspections:</b> <b>Phase II MS4 Off-Site Desk Audits:</b>				Note that the MS4 universe includes nontraditional MS4s.	
	<b>Industrial SW Inspections:</b> Industrial SW Inspections: Conduct inspections of at least 10%/year of the permitted universe <b>Universe of Industrial SW Facilities:</b> <b>Industrial SW Inspections:</b> <b>Phase I &amp; Phase II Construction:</b> Conduct inspections of at least 10%/year of the permitted universe Permitted universe is determined by the number of new NOIs received in the previous year to ensure that		<b>Industrial SW</b> Universe: 3193 Insp: 319  <b>Ph I &amp; Ph II SW Construction</b> Universe: 3439 Insp: 344			

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	inspections are conducted at ACTIVE construction sites.					
	Universe of Phase I & Phase II SW Construction Facilities:				Note total number of construction inspections completed includes both EPA and state inspections.	
	Phase I & Phase II Construction SW Inspections:					
	<u>Concentrated Animal Feeding Operation Facilities (CAFO):</u> Large and Medium NPDES Permitted CAFOs 1/5 years: (10/01/10 -09/30/15)		Large/Med Permitted CAFO Universe: 54 Insp: 11			
	Universe of Large/Medium Permitted CAFO Facilities:		Large Unpermitted Universe: 0 Insp: 0			
	Large/Medium NPDES CAFO Inspections:		Med Unpermitted			
	Large Unpermitted CAFOs within 5 years if not inspected to date and thereafter as needed based on					

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Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
	possibility for an unauthorized discharge. Universe of Large Unpermitted CAFO Facilities:  Universe of Large Unpermitted CAFO Facilities that have never been inspected.  Large Unpermitted CAFO inspections:  Medium Unpermitted CAFOs shall be assessed one time initially and on an as needed basis, based on complaints or other information.  Universe of Medium Unpermitted CAFO Facilities:  Universe of Medium Unpermitted CAFO Facilities that have never been inspected:		Universe: 0 Insp: 0			Enter the task completion date or explain the delay/issues.



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	<p><b>Medium Unpermitted CAFO inspections:</b></p> <p><b>Universe of AFO facilities:</b>            Small Animal Feeding Operations (AFOs) on an as needed basis, based upon complaints or other information.</p> <p><b>Sanitary Sewer System (SSO)</b>  <u>Inspections which are a component of the annual routine inspection commitments will be identified on the FY15 inspection plan.</u> Sanitary Sewer System inspections may be conducted in conjunction with compliance inspections at major and minor POTWs:</p> <p><b>Universe of Major Domestic Wastewater facilities with an SSO inspection component:</b>            100%/3 years (10/01/13 -09/30/16)</p>		<p><b>Small AFO:</b>            Universe: 4            Insp: as needed</p>			<p><b>Mid &amp; End-of-Year State Report/State Comments</b>  <i>Enter the task completion date or explain the delay/issues.</i></p>
			<p><b>Major SSO:</b>            Universe: 98            Insp: 33</p>		<p>EPA is currently drafting a revised Compliance Monitoring Strategy (Draft CMS, 2014 revision). States may resubmit a revised CMS Inspection Plan to reflect changes implemented in the most recent approved CMS guidance.</p>	
			<p><b>Minor SSO:</b>            Universe: 83            Insp: 17</p>		<p>The Draft CMS, 2014 revision currently stipulates that Sanitary Sewer Systems receive at least one inspection (regardless of size) every 10</p>	

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## ENFORCEMENT PROGRAM

### Goal 2 – Protecting America’s Waters Goal 5 – Enforcing Environmental Laws

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments <i>Enter the task completion date or explain the delay/issues.</i>
	<b>Universe of Minor Domestic Wastewater facilities with an SSO inspection component: 100%/5years (10/01/10-09/30/15)</b>				years, as well as more frequent inspections, as necessary to promptly evaluate all SSS's with known or suspected recurring overflows.	
1.b.	Prepare and submit a Compliance Monitoring Strategy (Inspection Plan in MOA) for FY16 (10/01/15-09/30/16). The Strategy shall be consistent with EPA Clean Water Act National Pollutant Discharge Elimination System Compliance Monitoring Strategy 2014 Revision if finalized prior to January 1, 2015. If the 2014 Revision is not finalized, then the Strategy shall be consistent with the Memorandum dated October 17, 2007. In this Strategy, the State should incorporate any compliance or enforcement topics or concerns developed as a part of the State’s Priority Watershed Initiatives.	40 C.F.R. § 123.26, FY-11-13 National Enforcement Initiatives, Goal 5 of the 2011-2015 Strategic Plan, Draft or Finalized EPA Clean Water Act National Pollutant Discharge Elimination System Compliance Monitoring	Submit draft Strategy with proposed summary by universe.  Submit final Strategy with final summary by universe and list of facilities to be inspected.	05/31/15  07/15/15	Draft or Finalized EPA Clean Water Act National Pollutant Discharge Elimination System Compliance Monitoring Strategy 2014 Revision. Goal 5 of the Strategic Plan is entitled, “Enforcing Environmental Laws.” Clarification: This requirement is for the submission of the Compliance Monitoring Strategy (Inspection Plan in MOA) and not a requirement to conduct those inspections in FY15. Inspection	



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		Strategy 2014 Revision			commitments for FY16 will be negotiated in FY15.	
1.c.	Whole Effluent Toxicity (WET): The State shall have the ability to conduct biomonitoring inspections, have a designated contractor conduct inspections, or have an equivalent program to independently verify a discharger’s compliance with WET permit requirements. The State shall describe their approach in the Strategy for FY15.	40 C.F.R. § 123.26	Submit draft of approach with draft Strategy.  Finalize and submit final approach with final Strategy.	05/31/15  07/15/15		
1.d.	Provide a summary of inspections conducted in FY14 to assure inspection commitments were met.	40 C.F.R. § 123.26, National Initiatives, Goal 5 of the Strategic Plan	Provide list of total number of inspections by category.	12/31/14	This information will be pulled by EPA on due date from ICIS in December following the end of the fiscal year.	
	<b>Reporting/Enforcement</b>				The State’s responsibilities regarding Timely and Appropriate	



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					enforcement shall be consistent with EPA’s current NPDES national guidance and policies.	<i>Enter the task completion date or explain the delay/issues.</i>
2.	Submit the Quarterly Noncompliance Report (QNCR). Provide brief written annotations denoting compliance/enforcement status when a QNCR-listed permittee is determined to be in Significant Noncompliance (SNC) for 2 or more quarters by ICIS-NPDES.	40 C.F.R. § 123.45 and Goal 2.2 and Goal 5 of the Strategic Plan	Submit annotated QNCR. Execute and submit copies of draft and final enforcement actions, as requested.	11/30/14* 02/28/15* 05/31/15* 08/31/15*	Goal 2.2 of the Strategic Plan is entitled “Protect and Restore Watersheds and Aquatic Ecosystems” and Goal 5, entitled “Enforcing Environmental Laws”	
	*Dates dependent upon ICIS-NPDES operations; regulatory dates are noted.					
3.	The Facilities Watch List (FWL) or equivalent oversight mechanism will be provided to the State on a quarterly basis. Within 15 days of being notified by EPA, the State shall execute a formal enforcement action, refer the facility to EPA for enforcement, or provide a written	National Initiative; Goal 2 and Goal 5 of the Strategic Plan	Submit written FWL explanation, noncompliance explanation or refer to EPA. Execute and submit copies of	11/15/14* 02/15/15* 05/15/15* 08/15/15*	EPA Strategic Plan, Goal 2.2: Protect and Restore Watersheds and Aquatic Ecosystems and Goal 5: Enforcing Environmental Laws.	

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	explanation of either why no formal action is appropriate or the type of formal action being taken, with a projected date of action. <i>* Due date may vary depending on the generation and state notification date.</i>		draft and final enforcement actions, as requested.			
4.	The WET Non-Compliance Report (WET Report) will be generated by EPA and provided to the State on a quarterly basis along with the FWL or equivalent oversight mechanism. Within 15 days of being notified by EPA of WET Report generation, the State shall provide a written explanation for all facilities on the report. This response shall include any additional test results for the facilities on the report that have not been entered into ICIS and/or have occurred since the date of the WET Report. The response shall also include a sufficient description of the enforcement history, present actions taken (formal and informal), including	Regional Priority and Goal 2 and Goal 5 of the Strategic Plan	Submit a written WET report explanation to EPA R4 WET Coordinator or refer to EPA. Execute and submit copies of draft and final enforcement actions, as requested.	11/15/14* 02/15/15* 05/15/15* 08/15/15*		



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	a summary of any TIE/TRE work conducted, and the dates that the violations were resolved or are expected to be resolved will be provided. The State shall execute and submit copies of draft and final enforcement actions, as requested. <i>* Due date may vary depending on the generation and state notification date.</i>					<i>Enter the task completion date or explain the delay/issues.</i>
5.	Submit Annual Noncompliance Report (ANCR) containing information concerning the number of non-major dischargers in noncompliance. <i>* Due date may vary depending on the generation and state notification date.</i>	40 C.F.R. § 123.45(c)	Submit report	Upon request by EPA HQ.		
6.	Upon request by EPA, submit copies of Inspection Reports in either hard or electronic form.	Regional Priorities	Submit requested copies of inspection reports.			
7.	Upon request by EPA, submit hard or	Regional	Submit requested			



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	electronic copies of enforcement actions.	Priorities	copies of actions.			
8.a	Submit list of CAFO facilities with NPDES permits or that are registered.	40 C.F.R. § 122.23 and National Enforcement Initiatives	Submit list	12/31/14		
8.b.	Submit a list of CAFO facilities without NPDES permits and indicate if a completed application or a Notice of Intent has been received.	40 C.F.R. § 122.23 and National Enforcement Initiatives	Submit list	12/31/14		
8.c.	Submit hard or electronic copies of all CAFOs/AFOs enforcement actions including NODs, NOV, AOs, AOCs and referrals.	40 C.F.R. § 122.23 and National Enforcement Initiatives	Submit quarterly	1/31/15 4/30/15 7/31/15 10/31/15		
	<b>Industrial Pretreatment Program</b>					
9.a	<u>POTW Oversight in FY15</u> Conduct Pretreatment Compliance	40 C.F.R. § 123.26, 403,	Conduct PCI/Audits in	10/1/14 – 9/30/15	Goal 5 of the Strategic Plan is entitled	

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	Inspections (PCI) and Audits of active approved POTW/ pretreatment programs per the schedule submitted in fourth quarter of FY14 which assures that all approved active POTW/ pretreatment programs receive at least one Audit in each 5 year permit term (20% of approved active programs each year) and at least four PCIs during each five year permit term (80% of approved active programs each year). This schedule may be updated before February 28 to reflect latest changes in timing or specific facilities selected. Such updates should be submitted to the EPA Region 4 Pretreatment Coordinator (EPA PTC).	and Goal 5 of the Strategic Plan	FY15 per schedule submitted in Q4 of FY14, or per updated schedule submitted to the EPA R4 PTC prior to February 28.	Submit any FY15 schedule update before 2/28/15.	"Enforcing Environmental Laws;"  The Region is required to report the number of federal and state inspections of POTWs w/approved pretreatment programs.	
	Enter inspections and audits conducted into ICIS-NPDES including associated data such as number of SIUs.		Enter inspection and audit information into ICIS- NPDES. (in accordance with Data Management task below)			
9.b	<u>POTW Oversight Schedule for FY16</u> In fourth quarter, submit a schedule electronically to the EPA PTC of the	40 C.F.R. § 403	Submit schedule for next FY.	08/31/15	Region 4 has adopted the OECA minimum requirement that at least two industrial users be	

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Phone #: (404) 562-9761  
Phone #: (404) 562-9436  
Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
E-mail Address: Shadle.Jennifer@epa.gov  
E-mail Address: Jessica.Kleinfelder@dep.state.fl.us

**ENFORCEMENT PROGRAM**

9.c	<p>POTW pretreatment program PCI and Audits to be conducted in the next inspection year (FY16). If subsequent changes to the schedule occur, then they shall also be submitted electronically to the EPA PTC with line-item explanations.</p> <p>This schedule (for FY16) shall reflect that 20% or more of active approved POTW programs shall receive an Audit by the end of FY16, so that all such programs are audited within 5 years. During each audit, assessment of the POTW's inspection procedures will be made by an oversight inspection of at least two industrial users discharging to the POTW, unless the POTW has less than two industrial users.</p> <p>This schedule shall also reflect that at least 80% or more of active approved POTW programs shall receive a PCI by the end of FY16, so that each program receives at least four PCIs within 5 years.</p>	40 C.F.R. § 403	100% reports reviewed and entered into ICIS-	As reports are reviewed.	<p>subject to oversight inspections during each Pretreatment Audit.</p> <p>Region 4's expectation is that field procedures for the State's Pretreatment Audits and PCIs will follow EPA guidance for these oversight activities.</p>	
9.c	<p><u>POTW Performance Reports</u></p> <p>Submission of POTW pretreatment program performance reports per 40</p>	40 C.F.R. § 403	100% reports reviewed and entered into ICIS-	As reports are reviewed.		



**FY15 SECTION 106 WORKPLAN** (Underline one): \_\_\_\_\_ **Draft or Final** (Underline one) **Date of latest**  
**workplan revision: 06-30-14**

**STATE of FLORIDA**

EPA Technical Point of Contact: Alenda Johnson  
 EPA Project Officer: Jennifer Shadle  
 State Point of Contact: Jessica Kleinfelter

Phone #: (404) 562-9761  
 Phone #: (404) 562-9436  
 Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
 E-mail Address: Shadle.Jennifer@epa.gov  
 E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America’s Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
	CFR 403.12(i) shall be tracked, and 100% of submissions will be reviewed to determine if appropriate permitting and enforcement of Significant Industrial Users (SIUs) is being accomplished by POTWs. Data from these reports shall be entered into PCI/ICIS-NPDES by the end of FY15.		NPDES by the end of FY15.			<i>Enter the task completion date or explain the delay/issues.</i>
9.d	SIUs Discharging to Unapproved POTWs  If SIUs are actively discharging, or pursuing discharge, to POTWs without active approved programs during FY15, then the State Industrial Pretreatment Program shall perform the oversight activities required by 40 CFR 403.10(f)(2)(i) until the NPDES permit(s) for such POTWs reflect active approved programs. These SIUs and associated POTWs shall be reported to EPA as either “developing programs” or new State permitted SIUs with the Quarterly Reporting (see below) and oversight activity	40 C.F.R. § 403	Perform oversight per 40 CFR 403.10(f)(2)(i) if necessary, report findings in QR, and enter oversight activity in ICIS-NPDES by the end of FY15.	10/1/14 – 9/30/15	Does not currently apply, however necessary to include in the event SIUs are found outside of an approved program in the FY.	

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 Phone #: (404) 562-9436  
 Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
 E-mail Address: Shadle.Jennifer@epa.gov  
 E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America’s Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
	shall be entered into ICIS-NPDES by the end of FY15.					<i>Enter the task completion date or explain the delay/issues.</i>
9.e	<u>Quarterly Reporting to EPA</u> The Industrial Pretreatment Program shall submit a quarterly report (QR) electronically to the EPA PTC. The QR shall provide the total number of SIUs permitted by active approved POTW pretreatment programs as of the end of the quarter, provide an update on developing programs, and identify POTWs in reportable non-compliance (RNC) and significant non-compliance (SNC). For RNC/SNC, the criteria met for each designation will be delineated, and a description of the enforcement history, present actions, and dates that non-compliance was resolved or is expected to be resolved will be provided. Any SIUs discharging to POTWs without active approved programs shall be evaluated for SNC, reported to EPA, and published,	40 C.F.R. § 403 and Goal 2.2 and Goal 5 of the Strategic Plan	Submit complete reports on time and the program listing with the Q1 report due by February 28.	11/30/14 (for period 7/14-9/14) 2/28/15 (for period 10/14-12/14) 5/31/15 (for period 1/15-3/15)	Goal 2.2 and 5 of the Strategic Plan requires reporting the number of SIUs, the number of CIUs, the number of inspections and the number of audits of approved PT programs.	



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 Phone #: (404) 562-9436  
 Phone #: (850) 245-7589

E-mail Address: Johnson.Alena@epa.gov  
 E-mail Address: Shadle.Jennifer@epa.gov  
 E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America’s Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
	pursuant to 40 CFR 403.10(f)(2)(i).  The first QR of the year, due February 28, shall also include a detailed listing of the active approved POTW pretreatment programs and developing programs including: Town name, POTW name(s) and associated NPDES permit number(s). For programs with multiple POTWs, the listing will also identify the key permit number for the program which is used for coding activities in ICIS-NPDES. Information for developing programs shall also include the SIU names, addresses, categorizations (if applicable); and if discharging, the SIU permit numbers used in ICIS-NPDES, the SIU permit expiration dates, and the average daily process flows (gpd).			7/15-9/15)	Region 4 uses this manual reporting from the program to verify the integrity of the coding in the data system and to serve as a secondary source for its compliance evaluation in the event data entry problems are identified. Information on a developing program is largely acquired manually.	<i>Enter the task completion date or explain the delay/issues.</i>
9.f	<u>Compliance/Enforcement Actions</u> Copies of inspection/audit reports or	40 C.F.R. § 403	Submit copies of inspection/audit reports or	Upon request.		



**FY15 SECTION 106 WORKPLAN** (Underline one): **workplan revision: 06-30-14**

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EPA Technical Point of Contact: Alenda Johnson  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Jessica Kleinfelder

Phone #: (404) 562-9761  
Phone #: (404) 562-9436  
Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
E-mail Address: Shadle.Jennifer@epa.gov  
E-mail Address: Jessica.Kleinfelder@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America's Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments <i>Enter the task completion date or explain the delay/issues.</i>
	enforcement actions issued by the state or local Industrial Pretreatment Program will be provided to the EPA PTC upon request.		enforcement actions.			
9.g	Section 403.15 Variances from <u>Categorical National Pretreatment Standards (NPS) for net/gross adjustment</u> . The State shall make an initial finding on all requests from IUs for variances from categorical NPS for net/gross adjustment and, in cases where the State supports the variance, shall submit its findings together with the request and supporting information to the EPA Region 4 Water Programs Enforcement Branch Chief for a final review. The State will not grant a net/gross adjustment request until written concurrence has been received from EPA. The State can deny requests for net/gross adjustment without EPA review.	40 C.F.R. 403.10(g)(3) and 403.10(i)	In cases where the State supports a net/gross adjustment request, submit to EPA the initial net/gross adjustment request, supporting technical information, and a request for EPA concurrence with the state findings.	Upon making initial determination by State to support a net/gross adjustment request.	Although removal credit and FDF variances for pretreatment standards were included in the EPA-State MOA, the Part 403.15 variance was inadvertently omitted. The EPA is including this provision in the 106 Workplan until such time that the MOA is revisited and revised to include this provision.	

STATE of FLORIDA

EPA Technical Point of Contact: Alenda Johnson Phone #: (404) 562-9761 E-mail Address: Johnson.Alenda@epa.gov  
 EPA Project Officer: Jennifer Shadle Phone #: (404) 562-9436 E-mail Address: Shadle.Jennifer@epa.gov  
 State Point of Contact: Jessica Kleinfeller Phone #: (850) 245-7589 E-mail Address: Jessica.Kleinfeller@dep.state.fl.us

ENFORCEMENT PROGRAM

Goal 2 – Protecting America’s Waters  
 Goal 5 – Enforcing Environmental Laws

Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments <i>Enter the task completion date or explain the delay/issues.</i>
	<b>Data Management –Requirements apply to all NPDES Dischargers, unless otherwise specified.</b>					
10.	Enter and maintain data in ICIS-NPDES for all RIDE (or WENDB) data elements.	National Policy	Enter data into ICIS-NPDES.	Enter within 15 days after the fact, except as specified elsewhere.		
11.	Enter and maintain current effluent limits and monitoring requirements in ICIS-NPDES for all major dischargers.	National Policy	Enter data into ICIS-NPDES.	30 days after the effective date of the permit		
12.	Each month, maintain at least 95% data entry rate for DMR parameters for facilities currently tracked under WENDB requirements.	National Policy	Enter data into ICIS-NPDES.	Enter within 58 days after the end of each monitoring period.		
13.	Enter inspection data for all NPDES program areas into ICIS-NPDES.	National Policy	Enter data into ICIS-NPDES	Enter within 30 days of completion of the		

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State Point of Contact: Jessica Kleinfelter

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Phone #: (404) 562-9436  
Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
E-mail Address: Shadle.Jennifer@epa.gov  
E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America’s Waters**  
**Goal 5 – Enforcing Environmental Laws**

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14.	Enter and maintain data in ICIS-NPDES for all Single Event	National Policy	Enter data into ICIS-NPDES.	Enter data within 90		



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 EPA Project Officer: Jennifer Shadle  
 State Point of Contact: Jessica Kleinfelter

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 Phone #: (404) 562-9436  
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 E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America’s Waters**  
**Goal 5 – Enforcing Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Output/ Outcome</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>Mid &amp; End-of-Year State Report/State Comments</b> <i>Enter the task completion date or explain the delay/issues.</i>
	Violations, except those automatically identified by the system (e.g., if DMR data entered, effluent violations need not be identified as SEV).			days of discovery of violation.		
15.	Enter and maintain data in ICIS-NPDES for all formal and informal enforcement actions, including penalties assessed and collected.	National Policy	Enter data into ICIS-NPDES.	Enter data within 30 days of issuance of the enforcement action and penalties collected within 30 days of date of collection.		
16.	Enter and maintain NPDES permit and enforcement schedule data in ICIS-NPDES.	National Policy	Enter data into ICIS-NPDES.	Enter within 30 days of issuance.		
17.	Enter completion of schedule milestones.	National Policy	Enter data into ICIS-NPDES.	Enter within 30 days of notification of completion.		

**STATE of FLORIDA**

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 EPA Project Officer: Jennifer Shadle  
 State Point of Contact: Jessica Kleinfelter

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 Phone #: (404) 562-9436  
 Phone #: (850) 245-7589

E-mail Address: Johnson.Alenda@epa.gov  
 E-mail Address: Shadle.Jennifer@epa.gov  
 E-mail Address: Jessica.Kleinfelter@dep.state.fl.us

**ENFORCEMENT PROGRAM**

**Goal 2 – Protecting America's Waters**  
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Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Output/ Outcome	Due Date	EPA Comments	Mid & End-of-Year State Report/State Comments
18.	Submit an updated EMS to EPA if any revisions are made to the EMS.	Regional Priority	Submit Updated EMS	60 days after finalizing revisions		Enter the task completion date or explain the delay/issues.
19.	Provide assistance on National Wet Weather Enforcement Strategy Implementation. EPA's wet weather initiatives are: CSOs, SSOs, stormwater, and CAFOs. EPA must conduct inspections and enforcement in these initiative areas. The States are requested to partner with EPA in the initiatives and assist EPA in reaching our goals.	Goal 5 of the Strategic Plan	EPA/State to conduct inspections; EPA to implement enforcement.	As initiatives are conducted.	Goal 5 of the Strategic Plan is entitled, "Enforcing Environmental Laws"	
20.	Consider the relationship between point source dischargers and drinking water intakes in setting inspection and enforcement priorities.	National Program Guidance and Additional Program Guidance for Section 106	Outcome: Protect Public Health	End-year 12/31/15	Provide update on any activities related to the task	

**FY15 SECTION 106 WORKPLAN  
REGION 4 State – FLORIDA**

EPA Technical Point of Contact: Nancy Marsh  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Rick Hicks

**Draft or Final (Underline one)**

Phone #: 404-562-9450  
Phone #: 404-562-9436  
Phone #: 850-245-8229

**Date of latest workplan revision: 7-30-14**

Email address: marsh.nancy@epa.gov  
Email address: shadle.jennifer@epa.gov  
Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal and objective:

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.



**FY15 SECTION 106 WORKPLAN  
REGION 4 State – FLORIDA**

EPA Technical Point of Contact: Nancy Marsh  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Rick Hicks

**Draft or Final (Underline one)**

Phone #: 404-562-9450  
Phone #: 404-562-9436  
Phone #: 850-245-8229

**Date of latest workplan revision: 7-30-14**

Email address: marsh.nancy@epa.gov  
Email address: shadle.jennifer@epa.gov  
Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

<b>Task No.</b>	<b>106 Ground Water Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments Outputs/Outcomes</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
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***Ground Water Program Elements***

1	Provide Integrated Reports consistent with EPA's guidance for Assessment, Listing, and Reporting Requirements pursuant to Sections 303(d), 305(b), 314 of the Clean Water Act.	Grant requirement	Outputs: State Ground Water Program will provide ground water reports and updates to be included with the State 305(b) Report. This report is required under the Water Pollution Control Act as a grant requirement. Mechanism for monitoring improved water quality. Outcome: Protection of ground water and public health	Ground water report due April 1 on even years. Updates to the 305(b) report are due April 1 on odd years.		The 2014 Integrated Report has been submitted to EPA and includes substantial content addressing ground water quality. FDEP will begin working on the 2016 report in 2015. The 2014 report can be found at <a href="http://www.dep.state.fl.us/water/docs/2014_integrated_report.pdf">http://www.dep.state.fl.us/water/docs/2014_integrated_report.pdf</a>
2	Use a portion of the water quality monitoring resources to assess attainment of public water supply use and consider	Office of Water National Program	Outputs: Report on Ground Water Program participation/activities in relation to the State monitoring strategy.	06/30/2014	Provide description of activities with grant application/workplan.	Ground water data from the FDEP Status Monitoring Network will be used to evaluate use attainment and public

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State Point of Contact: Rick Hicks

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Phone #: 404-562-9450  
Phone #: 404-562-9436  
Phone #: 850-245-8229

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Email address: marsh.nancy@epa.gov  
Email address: shadle.jennifer@epa.gov  
Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

<b>Task No.</b>	<b>106 Ground Water Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments Outputs/Outcomes</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issue encountered.)</b>
	using water quality or compliance monitoring data collected by public water systems in assessing water quality and determining impairment.	Guidance (NPG)	Mechanism for monitoring improved water quality. Outcome: Protection of ground water and public health	End-year (12/31/2015)	Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	water system monitoring data and will be used for ground water assessment purposes in the 2016 Integrated Report
3	Protect ground water and source water areas by reducing the occurrence of ground water pollution.	NPG Measure SDW-SP4a and SDW-SP4b	Output: Report on the actions/measures that the State has taken to identify, prevent and abate sources of contamination/pollution Outcome: Uncontaminated ground water and safe drinking water.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	<ul style="list-style-type: none"> <li>Most permitted facilities that discharge to ground water are required to generate a ground water monitoring plan as part of the discharge permit. These plans incorporate monitor wells and quarterly water samples to track compliance with the ground water regulations. Each district office has ground water staff to review submittals.</li> </ul>



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State Point of Contact: Rick Hicks

Phone #: 404-562-9450  
Phone #: 404-562-9436  
Phone #: 850-245-8229

Email address: marsh.nancy@epa.gov  
Email address: shadle.jennifer@epa.gov  
Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

Task No.	106 Ground Water Workplan Task Description	Basis for 106 Workplan Task	Commitments Outputs/Outcomes	Due Date	EPA Comments	End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
						<ul style="list-style-type: none"> <li>develop permit conditions, and review the quarterly monitor reports. FDEP protects ground water and source water areas by reducing the occurrence of ground water pollution utilizing the above measures.</li> <li>The Source and Drinking Water Program and Aquifer Protection Program provide technical assistance on ground water quality issues, monitoring plans, and review of ground water quality criteria exemptions and</li> </ul>



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Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

<b>Task No.</b>	<b>106 Ground Water Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments Outputs/Outcomes</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ Status Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issue encountered.)</b>
4	Develop and implement ground water quality standards/ risk based rules	NPG Measure, SDW-SP4a and SDW-4b	Output: Report on development, amendments, and rule-making activities that are related to ground water resources. Outcome: clean and safe drinking water.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	Information on any new water quality standards or rules or changes occurring during the year that apply to ground water quality will be provided in Annual Performance Report.
5	Consider development and implementation of a plan to characterize the states ground water resources.	Program priority	Output: Report plans and activities designed to characterize ground water resources from a regional or statewide perspective. Outcome: Clean and safe ground water.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	Florida's regional water management districts are working on joint water supply planning activities throughout the state to characterize aquifers and provide sufficient quantities of good quality ground water for public supply and other vital uses. An update on these activities will be

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**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

<b>Task No.</b>	<b>106 Ground Water Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments Outputs/Outcomes</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
6	Consider designing and implementing a State ground water monitoring program.	Program priority	Output: Report plans and activities to design and maintain a state ambient ground water monitoring network. Report results of monitoring program. Outcome: Understanding trends in ground water quality.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan. Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	Florida's statewide monitoring strategy is administered by the Watershed Monitoring Section. The most recent strategy document can be found at this link: <a href="http://publicfiles.dep.state.fl.us/dear/watershed%20monitoring/documents/WMS-MonitoringDesignDocument.pdf">http://publicfiles.dep.state.fl.us/dear/watershed%20monitoring/documents/WMS-MonitoringDesignDocument.pdf</a>
7	Other Ground Water Protection Activities	State program priority	Output: Report other activities that seek to prevent, identify, reduce, or eliminate ground water pollution. Include the objective, methods, deliverable outputs, and planned	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan. Provide detailed information in Annual Performance Report. Sample format is	As funding and resources allow, the following projects have been underway or are planned for FY15: <ul style="list-style-type: none"> <li>Modeling of septic tank influences on</li> </ul>



# FY15 SECTION 106 WORKPLAN

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EPA Technical Point of Contact: Nancy Marsh  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Rick Hicks

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## GROUNDWATER PROGRAM

Grant Program: Ground Water 106 Grant Program

### Goal 2 – Protecting America's Waters

Task No.	106 Ground Water Workplan Task Description	Basis for 106 Workplan Task	Commitments Outputs/Outcomes	Due Date	EPA Comments	End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issue encountered.)
			milestone schedule for each activity. Outcome: Protection of ground water and public health.		provided in file: GW annual report 2015.docx.	shallow ground water and surface water quality in priority areas. • Joint project with state Department of Agriculture to implement agricultural BMPs and monitor ground water in a Restoration Focus Area in the Santa Fe River Basin Nitrogen loading to ground water inventories for several key spring areas

### Source Water Program Elements

8	Percent of community water systems where risk to public health is minimized by source water protection and percent of the	NPG Measure SDW-SP4a and	Output: Definition of substantial implementation to determine “minimized risk”. Narrative	03/12/2015	Report using: 2014 Source Water Protection Reporting Form attached below, for Strategic Target SDW-SP4a and SDW-SP4b.	Florida continues to track and report on % of community water systems for which substantial source water
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**FY15 SECTION 106 WORKPLAN  
REGION 4 State – FLORIDA**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Rick Hicks

**Draft or Final (Underline one)**

Phone #: 404-562-9450  
Phone #: 404-562-9436  
Phone #: 850-245-8229

**Date of latest workplan revision: 7-30-14**

Email address: marsh.nancy@epa.gov  
Email address: shadle.jennifer@epa.gov  
Email address: richard.w.hicks@dep.state.fl.us

**GROUNDWATER PROGRAM**

Grant Program: Ground Water 106 Grant Program

**Goal 2 – Protecting America's Waters**

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	population served by community water systems where risk to public health is minimized through source water protection.	<b>SDW-SP4b</b>	description and percent of CWS that have strategies in place and that are being implemented. Outcome: Protection of source waters and public health.			protection strategies are being implemented and achievement toward this goal will be reported.
9	States are encouraged to participate in the Source Water Collaborative. <a href="http://www.sourcewatercollaborative.org/">http://www.sourcewatercollaborative.org/</a>	NPG	Output: Report specific activities to leverage resources using the multi-partner Source Water Collaborative. Outcome: Protection of source waters and public health.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	FDEP will consider participating in the Source Water Collaborative if other resource commitments allow.
10	States should consider placing a high priority on (a) waterbodies where state or local source water assessments have identified highly threatening sources	NPG	Outputs: Report on activities to coordinate with surface water programs to ensure that potential contaminant sources are identified.	06/30/2014	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance	FDEP's water supply permitting program and local governments do take into account the proximity of potential sources to water supplies

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	of contamination that are subject to CWA and (b) the development and implementation of TMDLs to address impairments of the public water supply use. In particular, States should consider the relationship between point source dischargers and drinking water intakes in setting permit requirements and inspection and enforcement priorities.		Outcome: Protection of public health and protection of source waters.	End-year (12/31/2015)	Report. Sample format is provided in file: GW annual report 2015.docx.	and the impairment of surface waters used for potable supply would be addressed by the TMDL Program. There are currently no surface water impairments affecting public water supply use.
11	Other Source Water/Wellhead Protection Activities	State Program priority	Output: Report specific activities that support implementation of the State Source Water/Wellhead Protection Programs. Outcome: Protection of ground water /source	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	<ul style="list-style-type: none"> <li>FDEP will continue implementation of activities to support the Wellhead Protection Program.</li> <li>Source water assessments will be updated.</li> </ul>



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			waters and public health.			

***Other Activities***

12	Education and Outreach	State program priority	Output: Report participation in education and outreach programs as well as direct interactions with communities concerning activities/action plans to address ground water contamination. Outcome: Protection of ground water and public health.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	<ul style="list-style-type: none"> <li>FDEP ground water staff will continue to maintain program web pages during FY15. The web pages provide information on the wellhead protection and source water assessment and protection programs, ground water standards, and ground water assessments for individual basins in Florida.</li> <li>FDEP also will</li> </ul>
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						<ul style="list-style-type: none"> <li>FDEP will continue its Living in Florida's Environment (LIFE) environmental educational program in middle schools throughout the state. Several of the key LIFE training locations are in areas where ground water protection is a priority.</li> </ul>

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13	Cross-program/cross agency coordination	State & EPA program priority	Output: Report activities (other than source water/wellhead protection) that involve and promote coordination/collaboration with other programs and agencies. Outcome: Protection of ground water and public health.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	<ul style="list-style-type: none"> <li>The ground water activities are enmeshed with Florida's Watershed Approach and ground water staff will continue to work closely with surface water assessment staff in evaluating ground water-to-surface water impacts relative to impaired surface water bodies</li> <li>The Ground Water Management Section is responsible for assessment and TMDL development for springs and works with local</li> </ul>

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						<p>governments and other stakeholders where there are ground water problems that impact springs</p> <ul style="list-style-type: none"> <li>The ground water staff will continue to coordinate the state's protective ground water program with the Florida FDEP of Agriculture and Consumer Services (FDACS). Staff members provide technical assistance on products subject to pesticide registrations and assist in the management of nutrient-related BMP studies at agricultural sites.</li> </ul>



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						<ul style="list-style-type: none"> <li>Through an interagency agreement, FDEP will continue to work with the Florida Department of Health (FDOH) in sampling private water wells for investigating ground water contamination and protecting public health.</li> <li>The Source and Drinking Water Program will hold Water Well Contractor Work Group meetings with representatives from the water management districts, FDOH, the Florida Ground Water</li> </ul>

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						Association and private water well contractors. Water well permitting, construction requirements, contractor licensing, rules and other related issues were discussed at these meetings. Grant funds support travel and one environmental specialist position to perform technical review and data management. FDEP staff will continue to participate in training and travel opportunities as funds and travel restrictions allow.

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					<ul style="list-style-type: none"> <li>• FDEP will continue to implement the Florida Unique Well Identification Program (FLUWID). The objective of the program is to assign a unique alphanumeric code to water wells using a FLUWID tag affixed to a well head to facilitate well identification and interagency exchange of water well data. Grant funds support the purchase of FLUWID tags.</li> <li>• The Ground Water Regulatory Section will continue to maintain the Water Well Contractor</li> </ul>



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						Violation clearinghouse. The clearinghouse is used by the FDEP and the water management districts to track water well contractors, license numbers, violations of the water well construction rules, disciplinary action, and fines. The clearinghouse also tracks non-licensed water well construction activities, violation and fines. The clearinghouse is updated weekly.  The Source and Drinking Water Program will

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						continue to oversee and maintain the contract for the Water Well Contractor Continuing Education Program.
14	Data management/ GIS	State program priority	Output: Report activities that focus specifically on data acquisition, integrating ground water data with other environmental data, and /or increasing the accessibility of ground water data among different programs and agencies of the State and EPA. Outcome: Protection of ground water and public health.	End-year (12/31/2015)	Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	<ul style="list-style-type: none"> <li>FDEP will continue to maintain data on ambient ground water and springs water quality data that represents FDEP-collected data. Periodic downloads of ground water and spring data from the 5 water management districts and the USGS will also be obtained and used for assessment purposes.</li> <li>FDEP will continue GIS-based SWAPP assessments.</li> </ul>

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15	Environmental Justice	State & EPA program priority	Output: Report activities that specifically target and/or assist minority and low-income communities in ground water protection. Outcome: Protection of ground water and public health.	06/30/2014  End-year (12/31/2015)	Provide description of activities with grant application/workplan.  Provide detailed information in Annual Performance Report. Sample format is provided in file: GW annual report 2015.docx.	All environmental regulations under development in Florida are discussed during public workshops to engage local citizens into the public policy forum.
16	Quality Assurance: Quality Management Plan (QMP) The State shall maintain an up-to-date and approved QMP. The State shall review its QMP at least annually to reconfirm its suitability and	In accordance with EPA Order 5360.1 A2 and EPA Requirement	Output: Up-to-date and approved QMP. Outcome: Protection of ground water and public health.	12/31/2014	Send confirmation to EPA	The FDEP Aquatic Ecology and Quality Assurance Section will continue to coordinate with EPA on the QMP, making available FDEP plans and procedures that



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	effectiveness. When significant changes occur, as defined in EPA QA/R-2, the State shall revise and resubmit the QMP to EPA for review and approval.	nts for Quality Management Plans, EPA QA/R-2.				conform to state quality assurance requirements
17	The State shall maintain an up-to-date and approved Quality Assurance Project Plan (e.g., State's ambient GW monitoring program, secondary data).	EPA Order 5360.1 A1 40 CFR §31.45	Output: QAPP Submit revisions to existing plan or statement that there were no revisions. Outcome: Protection of ground water and public health.	12/31/2014	Send confirmation to EPA	FDEP does not anticipate any revisions to the plan currently in place for the ground water programs.
18	The State shall commit to fund travel for appropriate staff to attend Regional/National meetings (e.g., State Water Directors meeting) that focus on ground water and source water protection issues	Requested by State	Output: Increased knowledge concerning protection of ground water and source water, including activities of other States. Outcome: Protection of ground water and public health.	09/30/2014	Provide list of meetings to be attended	FDEP staff will participate in training and travel opportunities as funds and travel restrictions allow. Staff will participate in the State Directors' Meetings.

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19	Annual Performance Report	40 CFR §31.40(b)	Output: Prepare report using format provided by EPA Region 4, FY14annual report.doc	End-year (12/31/2015)	Sample format is provided in file: GW annual report 2015.docx.	FDEP will submit an annual performance report at the end of FY15.

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**GROUNDWATER PROGRAM**

**GROUND WATER WORK PLAN COMPONENTS (PROGRAM ELEMENT BUDGET)**

FY 2015	PLANNED GW106 EXPENSES & WORK YEARS OF EFFORT BY PROGRAM COMPONENT	FEDERAL FUNDS \$	STATE FUNDS \$	COMBINED STATE & FEDERAL FUNDS \$	PLANNED WORK YEARS (WY)		
					STATE WY <sup>(3)</sup>	FEDERAL WY	TOTAL WY
WORKPLAN COMPONENTS							
GROUND WATER PROTECTION ACTIVITIES	(1)	(1)	(1)	(1)			
STATE MONITORING STRATEGY/PROGRAM	(2)	1,431,143	1,431,143	1,431,143	SFY14/15 and SFY15/16	FFY15	1
AQUIFER CHARACTERIZATION	(1)	(1)	(1)	(1)			
OTHER GROUND WATER ACTIVITIES	72,922	108,274	181,196				1
SOURCE WATER / WELLHEAD PROTECTION	(1)	(1)	(1)				
CROSS-PROGRAM / CROSS-AGENCY COORDINATION	18,230	43,310	61,540				1
DATA MANAGEMENT / GIS	18,230	43,310	61,540				1
EDUCATION AND OUTREACH	(1)	(1)	(1)				
ADMINISTRATIVE	(1)	(1)	(1)				
OTHER	36,462	238,202	274,664		SFY14/15 and SFY15/16	FFY15	1
<b>TOTAL</b>	<b>145,844</b>	<b>1,864,239</b>	<b>2,010,083</b>				<b>1</b>

Notes: <sup>(1)</sup> Provided by state programs not supported by GW106 grant; <sup>(2)</sup> No federal funds requested; <sup>(3)</sup> Grant year includes 1 quarter in SFY14/15 and 3 quarters in SFY15/16.



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**2014 Source Water Protection Reporting**

**State:** \_\_\_\_\_

Report to EPA March 12, 2015 (data as of December 31, 2014\*)

CWSs with SWP that achieved "substantial implementation" according to State definition		
Cumulative		
# of CWSs with SWP (SP-4a) Ground and Surface Water		# of people served by CWSs with SWP (SP-4b)

SP-4a & SP-4b are source water protection reporting measures listed in the 106 workplan

Please report numeric values only, not percentages.

\*We will be happy with data as of any date.

- **Define "Substantial Implementation" of your source water protection program.**

- **Narrative program updates:**

Please provide narrative updates to your Source Water Assessment activities (new assessments, updates/revisions to previously completed assessments, other information) and Source Water Protection activities (state approved plans, drinking water legislation, use of the State Revolving Fund (SRF), industry based protection initiatives, state/local/federal agency agreements or partnerships, regulatory implementation, other information).



**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

**Draft or Final (Underline one)**

**Date of latest workplan revision: 5/7/14**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)  
Darryl Joyner (WQS-QA)  
Denise Miller (STORET/data)  
Elizabeth Alvi (WQ Restoration)  
Gail Sloane (Monitoring)  
Michael Blizzard (QA)  
Beth Alvi (BMAP Coordinator)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416  
Phone #: 850-245-8431  
Phone #: 850-245-8516  
Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.

**\*\*\*Goal 5 only needs to be included for programs that have enforcement components as part of their activities. Please do not include Goal 5 for other programs. \*\*\***

**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.



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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416  
Phone #: 850-245-8431

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryl.Joyner@dep.state.fl.us](mailto:Daryl.Joyner@dep.state.fl.us)

Daryl Joyner (WQ Assessment)  
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Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

<b>Task #</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Output/Outcome)</b>	<b>Date Due</b>	<b>EPA Comments</b>	<b>(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
1	<b>State Monitoring Strategy</b> The State will annually review and maintain a comprehensive monitoring strategy containing all of the information as outlined in <i>Elements of a State Water Monitoring and Assessment Program</i> (EPA 841-B-03-003). Strategy revisions such as refined objectives, designs, evaluation processes, general support and infrastructure needs, and other elements will be provided to EPA for review.	Program Priority & <i>Elements of a State Water Monitoring and Assessment Program</i> (EPA 841-B-03-003)	Output: Reconfirm suitability of 2013 monitoring strategy document: "Elements of Florida's Water Monitoring and Assessment Programs" which was submitted to EPA on February 12, 2014.	12/31/15		

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E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
2	<b>Monitoring Workplan:</b> The State shall submit its projected annual monitoring and assessment workplan for FY14, consistent with the comprehensive monitoring strategy, including §106, 104, 604 and other monitoring activities. This plan should contain the number of sites to be sampled for each of the following water quality data: ambient water chemistry, biology, habitat, fish tissue, toxicity and sediment chemistry.	Program Priority	Output: Provide all monitoring Workplan documents that were created or updated in FY15, including Strategic Monitoring Plans and Status & Trend Design Documents.	Before 04/01/15		



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E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

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3	<b>Strategy Implementation:</b> In addition to statutory and regulatory requirements included in tasks below, the State commits to implementing one or more specific monitoring program improvements, identified in its approved monitoring strategy, and indicated in other appropriate tasks below, subject to availability of resources/funding.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)	Output: Describe, or report on, any specific monitoring program improvement(s), including those funded with supplemental monitoring initiative funds.	12/31/15	EPA notes that FDEP's current monitoring networks and design are adequate for their intended purpose	



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E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

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4	<b>Designs: Probability Networks, etc.</b> The State commits to continue and enhance its network designs, such as probabilistic monitoring networks for making statistically valid inferences about the condition of all state water types, over time, subject to availability of resources/funding.	<i>Program Priority &amp; Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)</i>	Output: Provide any updates or revisions to Probability Network Design documents. Report on findings of Enhanced Network Designs.	12/31/15	EPA commends FDEP's efforts to maintain the status and trend monitoring networks	

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (W/Q Assessment)

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Phone #: 404-562-9436  
Phone #: 850-245-8416  
Phone #: 850-245-8431

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryl.Joyner@dep.state.fl.us](mailto:Daryl.Joyner@dep.state.fl.us)

Denise Miller (STORET/data)  
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Gail Sloane (Monitoring)  
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Beth Alvi (BMAP Coordinator)

Phone #: 850-245-8516  
Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

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**Goal 2 - Protecting America's Waters  
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5	<b>Indicators:</b> The State commits to continue the use and development of monitoring indicator capabilities over time (e.g. Stream Condition Index, Rapid Periphyton Survey, Linear Vegetation Survey, chlorophyll a), subject to availability of resources/funding.	<i>Program Priority &amp; Elements of a State Water Monitoring and Assessment Program</i> (EPA 841-B-03-003)	Output: Confirm continued use of existing indicator capabilities. Describe any revised or new, enhanced Indicator Capabilities.	12/31/15	EPA acknowledges the considerable range of indicator capabilities developed by FDEP.	



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E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

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Goal 5 – Enforcing Environmental Laws**

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6	<b>BMAP &amp; Restoration Effectiveness:</b> The State will monitor watersheds where water restoration projects (e.g., FDEP-adopted Basin Management Action Plans) have been planned and/or implemented to validate/ verify WQ changes in those waterbody segments. Using data obtained before and after project implementation, State will assess the effectiveness of the water restoration strategies for attainment of water quality standards and designated uses. EPA understands that FDEP primarily documents and evaluates the effectiveness of State restoration efforts through BMAP Progress Reports.	Program Priority\ <b>2.2.1 SP-10 SP-11</b>	Output: Identify FDEP reports (e.g., BMAP Progress Reports) which provide results for the water restoration projects where post project monitoring has been initiated or completed. Submit monitoring data and information to a national database (e.g., WQX, GRTS). Submit assessment results with IR Report, in ADB compatible format.	12/31/15	EPA comments FDEP for the number of BMAPs and associated Progress Reports completed in recent years.	



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E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
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E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

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7	<b>Third Party Data:</b> To enhance limited monitoring resources, and reduce duplication of efforts, the State will scientifically review "all existing and readily-available" data (FDEP & third party), for compelling evidence of water quality impairment or improvement and will use these data as indicators of water quality as appropriate. Where warranted, the State will monitor to supplement the available data to meet data requirements and thresholds for determining the waterbody's use support status and to confirm the actual water quality condition. The State will encourage other agencies and organizations to target monitoring to define baseline conditions or watershed improvement/restoration, where such monitoring is judged appropriate by State.	Program Priority <b>2.2.1</b>	Output: Report use of third party data to support and supplement water quality monitoring, assessments and related activities.	4/1/15		

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E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
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E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

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8	<b>Public Water Supply Monitoring and Data Use:</b> EPA encourages states to allocate a reasonable share of water quality monitoring resources to assess attainment of the public water supply use. States should consider using water quality or compliance monitoring data collected by public water systems in assessing the quality, and determining impairment status, of surface water which provides a source of public water supply.	National Program Guidance and Additional Program Guidance for Section 106	Output: Provide update on any activities related to this task.  Outcome: Protection of Public Health	12/31/15		



**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

**Draft or Final (Underline one)**

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EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)  
Darryl Joyner (WQ Assessment)  
Denise Miller (STORET/data)  
Elizabeth Alvi (WQ Restoration)  
Gail Sloane (Monitoring)  
Michael Blizzard (QA)  
Beth Alvi (BMAP Coordinator)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416  
Phone #: 850-245-8431  
Phone #: 850-245-8516  
Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
9	<b>Quality Assurance - Quality Management Plan (QMP)</b> The State commits to maintaining an up-to-date and approved Quality Management Plan (QMP) The State shall review its QMP at least annually to reconfirm its suitability and effectiveness. When significant changes occur, as defined in EPA QA/R-2, the State shall revise and resubmit the QMP to EPA for review and approval.	In accordance with EPA Order 5360.1 A2 and EPA <i>Requirements for Quality Management Plans</i> (EPA QA/R-2). <b>2.2.1</b>	Output: Reconfirm suitability of the current QMP, which was approved by EPA on February 20, 2014, including status of any planned or submitted revisions.	12/31/15		



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EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416

Daryll Joyner (WQ Assessment)

Denise Miller (STORET/data)

Elizabeth Alvi (WQ Restoration)

Gail Sloane (Monitoring)

Michael Blizzard (QA)

Beth Alvi (BMAP Coordinator)

Phone #: 850-245-8431  
Phone #: 850-245-8516  
Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
10	<b>Quality Assurance - Laboratory &amp; Other Audits:</b> The State agrees to participate in any requested reviews or audits of its monitoring and analysis program by Region 4, including, but not limited to: an annual review of the QAPP(s) for the ambient surface water quality monitoring program, data validation audits to ensure monitoring data is of known and documented quality, and field assistance reviews.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003) <b>2.2.1</b>	Output: Reports on status of recommendations and implementation of corrective actions, associated with SEDS audits and Region 4 review of QAPPs.	By 12/31/15, if requested		

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (W/Q Assessment)  
Darryl Joyner (W/QS-QA)  
Denise Miller (STORET/data)  
Elizabeth Alvi (W/Q Restoration)  
Gail Sloane (Monitoring)  
Michael Blizzard (QA)  
Beth Alvi (BMAP Coordinator)

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Phone #: 850-245-8516  
Phone #: 850-245-8559  
Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
11	<b>Quality Assurance-Quality Assurance Project Plans (QAPPs) and Standard Operating Procedures (SOPs):</b> The State commits to develop and maintain peer reviewed Quality Assurance Project Plans (QAPPs) and Standard Operating Procedures (SOPs) consistent with the Data Quality Objective (DQO) process for ambient monitoring and specific projects to ensure the scientific validity of monitoring and laboratory activities. The State shall review its QAPPs and SOPs annually to ensure consistency with the comprehensive monitoring program strategy. Revisions to QAPPs and SOPs shall also be made to reflect program changes such as staff, sampling or analytical techniques, data quality objectives, data validation procedures or data.	Pursuant to 40 CFR 130.4(b) and EPA Order 5360.1 A2.( Now called CIO Policy 2105.0) See also: EPA QA/R-5, (EPA/240/B-01/002) (March 2001 <b>2.2.1</b>	Output: Submit new or revised QAPPs to EPA Region 4 for review & approval.	Prior to initiating, or in conjunction with, monitoring efforts applicable to program changes.	EPA approved Florida's 106 Program QAPP on December 2, 2013.	



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EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)

Daryll Joyner (WQS-QA)

Phone #: 850-245-8431

E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)

Denise Miller (STORET/data)

Phone #: 850-245-8516

E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)

Elizabeth Alvi (WQ Restoration)

Phone #: 850-245-8559

E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

Gail Sloane (Monitoring)

Phone #: 850-245-8512

E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)

Michael Blizzard (QA)

Phone #: 850-245-8073

E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)

Beth Alvi (BMAP Coordinator)

Phone #: 850-245-8559

E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
12	<b>Data Management, Water Quality Exchange (WQX)/STORage and RETrieval (STORET) Systems:</b> The State is required to submit geo-referenced water quality data, such as: ambient water chemistry, biology, habitat, fish tissue, toxicity and sediment chemistry data. This submission must include all sampling results used to support the assessment information submitted for the fiscal year. Electronic updates will be submitted throughout the year to WQX/STORET utilizing EPA's established electronic data schema and data elements for submission. The State agrees to geo-reference their monitoring data to include station locations. EPA may determine that an alternate data submission satisfies the statutory annual requirement, which the State and EPA will identify and discuss before Section 106 funds are awarded.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)	Output: WQX data transmission to STORET data warehouse of all State ambient water chemistry, biology, habitat, fish tissue, toxicity and sediment chemistry monitoring data, which reflect current cycle monitoring activities, which may include: Accepted, Validated, Preliminary, and Final monitoring results. (Note: Only monitoring results marked as "final" in State WQX transmittal are made available to the public in STORET)	12/31/15  (Report status of data management and input to WQX warehouse)		
13						



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Beth Alvi (BMAP Coordinator)

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E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Darryl.Joyner@dep.state.fl.us](mailto:Darryl.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters**

**Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
13	State's Evaluation: The State will evaluate its monitoring and assessment program through processes/activities such as staff input, peer review, etc. and document how well the state's monitoring designs and systems meet its objectives and decision needs.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)	Output: State self-assessment of monitoring & assessment program	12/31/15		

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)  
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Denise Miller (STORET/data)  
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Gail Sloane (Monitoring)  
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Beth Alvi (BMAP Coordinator)

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Phone #: 404-562-9436  
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Phone #: 850-245-8516  
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Phone #: 850-245-8512  
Phone #: 850-245-8073  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Daryll.Joyner@dep.state.fl.us](mailto:Daryll.Joyner@dep.state.fl.us)  
E-mail Address: [Denise.Miller@dep.state.fl.us](mailto:Denise.Miller@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Gail.Sloane@dep.state.fl.us](mailto:Gail.Sloane@dep.state.fl.us)  
E-mail Address: [Michael.Blizzard@dep.state.fl.us](mailto:Michael.Blizzard@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**MONITORING PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
14	<b>Joint Evaluation/ Progress Report:</b> The State will assist EPA to conduct Annual Evaluations of progress in implementing workplan commitments by providing status reports for each task. The reports should be included in the column of this workplan labeled State Comments.	Program Priority Regulatory Requirement 40 CFR 31.40 (b) 40 CFR 35.115 (a)	Output: 106 Annual Progress Report	12/31/15		
		2.2.1				





**FY15 SECTION 106 WORKPLAN  
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EPA Technical Point of Contact: Gina Fonzi  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elisa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elisa.potts@dep.state.fl.us](mailto:elisa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.

**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.

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EPA Technical Point of Contact: Gina Fonzi  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elsa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elsa.potts@dep.state.fl.us](mailto:elsa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

Goal 2 - Protecting America's Waters					
Goal 5: Enforce Environmental Laws					
Task No.	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Outputs/Outcomes)	Due Date	EPA Comments
					End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elsa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elsa.potts@dep.state.fl.us](mailto:elsa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
1	The State agrees to report % of all NPDES permits that are considered current (for this task, current = less than 180 days expired) and provide an explanation for any reported aggregate backlog greater than 15%. Report % of NPDES permits considered current by permit category: a. Major municipals and industrials. b. Minor municipals and industrials c. Individual concentrated animal feeding operations (CAFOs). d. Non-stormwater general permits	FY2015 KEY PERFORMANCE INDICATOR / Goal 2: Protecting America's Waters / Measure #5- NPDES Permits: percent of non-Tribal facilities covered by NPDES permits that are considered current. EPA Strategic Plan References: <b>WQ-12a</b> <b>WQ-13b</b> <b>WQ-13d</b>	Output - Effective NPDES permits	04/01/15  10/01/15	Reporting can be via ICIS; however, an explanation will be needed for any aggregate backlog greater than 15%.	



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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elsa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elsa.potts@dep.state.fl.us](mailto:elsa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
2	The State agrees to keep the data in the Permit Management Oversight System (PMOS) up-to-date for priority permits, and for all general (generic) permits. Most importantly, issuance/expiration dates should be kept current. For general permits, also update the total # of facilities covered under each GP on a semi-annual basis.	EPA Strategic Plan Reference: WQ-12a WQ-12b WQ-13a WQ-13b WQ-13c WQ-13d WQ-19a	Output - Issued high priority NPDES permits, status of MS4 permits, status with number covered under GPs. Report in PMOS.	04/01/15       10/01/15		

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State Point of Contact: Elsa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elsa.potts@dep.state.fl.us](mailto:elsa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
3.	The State agrees to implement the permit related requirements of the NPDES Memorandum of Agreement (MOA) between the State and EPA Region 4 as detailed in Section II, III and IV and IX. In particular, all draft permit packages submitted to EPA for review shall contain the information specified in Section IV.B.2. of the MOA. For a current copy of the MOA, see: <a href="http://www.epa.gov/compliance/resources/policies/state/moa/">http://www.epa.gov/compliance/resources/policies/state/moa/</a>	Program requirement	Output: Complete permit review packages	On-going		

**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

**Draft or Final (Underline one)**

**Date of latest workplan revision: 6/23/14**

EPA Technical Point of Contact: Gina Fonzi  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elisa Potts  
Sharon Sawicki

Phone #: 404-562-9301  
Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elisa.potts@dep.state.fl.us](mailto:elisa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
4	As per Section IV.C.1.j. of the State/EPA MOA, the State agrees to send selected NPDES draft permits for EPA's review in consideration of identified regional and/or national priorities or initiatives. Just as for the required permit categories, the State agrees to send the same information required under the MOA, including the submission of a copy of the final permit after issuance.	Program Priority <b>WQ-19a</b>	EPA will track draft permits received.	On-going		



**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elisa Potts  
Sharon Sawicki

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Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elisa.potts@dep.state.fl.us](mailto:elisa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
5.	<b>Joint Evaluation/ Progress Report</b> The State will assist EPA to conduct Annual Evaluations of progress in implementing work plan commitments by providing status reports for each task. The report should be this work plan with the "end of year state report/state comments" column addressed.	Program Priority  Regulatory Requirement 40 CFR 31.40 (b) 40 CFR 35.115 (a)	Output: 106 Annual Progress Report	12/31/15		
6.	The State should consider the relationship between point source dischargers and drinking water intakes in setting permit requirements	National Program Guidance and Additional Program Guidance for Section 106	Outcome: Protect public health	12/31/15	Provide update on any activities related to the task.	FL has already adopted rules which establish permit requirements in Class I waters.

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Elisa Potts  
Sharon Sawicki

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Phone #: 404-562-9436  
Phone #: 850-245-8665  
Phone #: 850-245-8606

E-mail Address: [fonzi.gina@epa.gov](mailto:fonzi.gina@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [elisa.potts@dep.state.fl.us](mailto:elisa.potts@dep.state.fl.us)  
E-mail Address: [Sharon.sawicki@dep.state.fl.us](mailto:Sharon.sawicki@dep.state.fl.us)

**NPDES PERMITTING**

**Goal 2 - Protecting America's Waters**

**Goal 5: Enforce Environmental Laws**

<b>Task No.</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Outputs/Outcomes)</b>	<b>Due Date</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/ State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
7.	List all NPDES permits implementing TMDLs that the state intends to modify, issue or reissue by 10/01/2016	Consent Decree Requirement <b>WQ-8b</b>	Output – List of potential NPDES permits implementing TMDLs that will be issued, reissued or modified	09/30/15	This task may be deleted if the FL Consent Decree is closed out by 9/30/2015	
8.	List all NPDES permits implementing TMDLs or BMAPs that the State issued, reissued or modified by 09/30/2015.	Consent Decree Requirement <b>WQ-8b</b>	Output – List of issued, reissued or modified permits actually implementing TMDLs or BMAPs	09/30/15	This task may be deleted if the FL consent Decree is closed out by 9/30/2015.	

**FY2015 SECTION 106 WORKPLAN  
REGION 4 STATE OF FLORIDA**

EPA Technical Point of Contact: Connie Roberts  
Project Officer: Jennifer Shadle  
State Point of Contact: Edward Smith

**DRAFT or FINAL (underline one)**

Phone #: 404-562-92406  
Phone #: 404-562-9436  
Phone #: 850-245-8568

**Date of latest workplan revision: 7/15/14**

Email address: roberts.connie@epa.gov  
E-mail Address: shadle.jennifer@epa.gov  
E-mail Address: edward.c.smith@dep.state.fl.us

**STORM WATER PROGRAM**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.

**\*\*\*Goal 5 only needs to be included for programs that have enforcement components as part of their activities. Please do not include Goal 5 for other programs. \*\*\***

**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.



FY2015 SECTION 106 WORKPLAN  
**REGION 4 STATE OF FLORIDA**  
 EPA Technical Point of Contact: Connie Roberts  
 Project Officer: Jennifer Shadle  
 State Point of Contact: Edward Smith

**DRAFT or FINAL** (underline one)  
 Phone #: 404-562-9406  
 Phone #: 404-562-9436  
 Phone #: 850-245-8568

**Date of latest workplan revision: 6/23/14**  
 Email address: roberts.connie@epa.gov  
 E-mail Address: shadle.jennifer@epa.gov  
 E-mail Address: edward.e.smith@dep.state.fl.us

**STORM WATER PROGRAM**

**Goal 2 – Protecting America's Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	COMMITMENTS (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments <i>(Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</i>

**Stormwater NPDES Permitting Program COMMITMENTS**

1	For the following categories of NPDES permits, the State agrees to provide permit issuance and expiration dates. For any permits that have or will be expiring, the State agrees to indicate the anticipated dates by which such permits will be noticed as draft for public review/comment and issued as final:  (a) MS4s for phase I municipalities (b) MS4s for phase II municipalities (general and/or individual permits) (c) construction general permits	EPA 2011-2013 Strategic Plan References: WQ-12a, WQ-13(a,c)	Output – schedule	10/31/15		
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**STORM WATER PROGRAM**

2	For each permit identified in task #1 that has been expired for more than one year (as of October 1, 2013-2014) the State agrees:  (a) to issue the final permit; and  (b) that until the final permit is issued, the State will provide mid and end of year reports that describe: - the steps/measures that the State is taking to reissue the permit - the status of the draft permit and proposed issuance date	EPA 2013 Strategic Plan References: <b>WQ-12a,</b> <b>WQ-13(a,c)</b>	Output – permit issuance  Output – mid and end of year report (unless the permit has already been issued)	9/30/15*  4/30/15 9/30/15  * EPA and the State may agree to an alternate date if circumstance warrant		
3	As requested by EPA, the State agrees to provide annual reports for municipalities located in targeted/priority watersheds.	EPA 2009-2013 Strategic Plan References: <b>SP-10, SP-11, SP-12</b>	Output –Annual reports	Within 30 days of request		
4	As requested by EPA, the State agrees to provide EPA with a list of the permitted activities covered by their construction general permit and include the following associated data: - location of each activity (e.g., latitude, longitude).	EPA 2013 Strategic Plan References: <b>SP-10, SP-11, SP-12</b>	Output – mid and end of year report	Number of activities covered by construction permit(s) due 3/31/15, 9/30/15. Associated		

**Commented [SECT1]:** Should this read October 1, 2014? The FY 14 Plan referenced October 1, 2013.

FY2015 SECTION 106 WORKPLAN  
**REGION 4 STATE OF FLORIDA**  
 EPA Technical Point of Contact: Connie Roberts  
 Project Officer: Jennifer Shadle  
 State Point of Contact: Edward Smith

**DRAFT or FINAL** (underline one)  
 Phone #: 404-562-9406  
 Phone #: 404-562-9436  
 Phone #: 850-245-8568

**Date of latest workplan revision: 6/23/14**  
 Email address: roberts.connie@epa.gov  
 E-mail Address: shadle.jennifer@epa.gov  
 E-mail Address: edward.e.smith@dep.state.fl.us

**STORM WATER PROGRAM**

**Goal 2 – Protecting America's Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	COMMITMENTS (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments  (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
	- denote whether activity results in a discharge to a water that's on a 303(d) list and/or subject to a TMDL.		Output for associated data – report (e.g., electronic spreadsheet)	data due within 60 days following request* *EPA and State agree that in certain circumstances response time may take up to 45 days*		



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 EPA Technical Point of Contact: Connie Roberts  
 Project Officer: Jennifer Shadle  
 State Point of Contact: Edward Smith

**DRAFT or FINAL (Underline one)**  
 Phone #: 404-562-92406  
 Phone #: 404-562-9436  
 Phone #: 850-245-8568

**Date of latest workplan revision: 7/15/14**  
 Email address: roberts.connie@epa.gov  
 E-mail Address: shadle.jennifer@epa.gov  
 E-mail Address: edward.c.smith@dep.state.fl.us

**STORM WATER PROGRAM**

**Goal 2 – Protecting America's Waters**  
**Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	COMMITMENTS (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments <i>(Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</i>
5	<b>Joint Evaluation/Progress Report:</b> The State will assist EPA to conduct Annual Evaluations of progress in implementing work plan commitments by providing status reports for each task. The report should be this work plan with the "end-of-year state report/state comments" column addressed.	Program Priority Regulatory Requirement 40 CFR 31.40(b) 40 CFR 35.115(a)	Output: 106 Annual Progress Report	12/31/15		



**FY2015 FL SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

Draft or Final (Underline one)

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EPA Technical Point of Contact: Laila Hudda  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal and objective:

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.



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EPA Technical Point of Contact: Laila Hudda  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
<b>303(d)/TMDL Program COMMITMENTS/TASKS</b>						

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EPA Technical Point of Contact: Laila Hudda  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

1	<p><b>State Prioritization Framework</b></p> <p>The State will provide to EPA a Priority Framework Document which addresses how the State will implement the new CWA 303(d) Vision. This document should include a description of the tool(s) and/or methods that will be used for prioritization, how this differs from past practices, and any additional information that will facilitate transparency with the public.</p> <p>The State commits to a collaborative process with the Region and other CWA programs in developing the Priority Framework. The State's prioritization approach should, where appropriate, take into consideration EPA Regional and National priorities such as, but not limited to, controlling nutrient pollution, source water protection, and focus on effluent dominated waterbodies.</p>	<p>Program Priority EPA Long-Term Vision for Assessment, Restoration, and Protection under the CWA Section 303(d) Program (EPA Long-Term Vision)</p>	<p>Output— Priority Framework Document</p>	<p>Report Progress— October 31, 2014</p> <p>Draft Priority Framework Document— December 31, 2014</p> <p>Final Priority Framework Document— February 27, 2015</p>		
2	<p><b>Comprehensive TMDL Development Priority Ranking</b></p> <p>The State will provide to EPA a prioritization for submitting TMDLs for all water bodies (and causes of impairment) on the current Section 303(d) list. This schedule should be consistent with the State's Priority Framework.</p> <p>EPA recognizes this priority may change to allow for shifts in priorities and resources.</p>	<p>Statutory Requirement Section 303(d)(1)(A)</p> <p>EPA Long-Term Vision</p>	<p>Output – TMDL Prioritization</p>	<p>Report Progress— October 31, 2014</p> <p>Final TMDL Prioritization— June 30, 2015</p>		
3	<p><b>FY15 TMDL Development Schedule</b></p>	<p>EPA Strategic</p>	<p>Output – TMDL</p>	<p>Draft Schedule— September 1, 2014</p>		

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EPA Technical Point of Contact: Laila Hudda  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle-jennifer@epa.gov](mailto:shadle-jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America's Waters**

Task #		Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
	<p><b>106 Workplan Task Description</b></p> <p>The State will provide to EPA a TMDL Development Schedule for FY15, identifying the specific waterbodies and pollutants of concern when identified and planned for TMDL development and the estimated date for submitting the TMDLs to EPA for approval. The State will provide EPA with an updated development schedule when significant changes occur.</p> <p>EPA recognizes that State TMDL Programs are transitioning as consideration is given to how to achieve the new CWA 303(d) Vision and the associated goals and metric. EPA also recognizes that some flexibility will be needed in this schedule.</p>	<p>Plan Program Activity Measure (PAM) WQ-27  EPA Long-Term Vision</p>	<p>Development Schedule for FY15</p>	<p>Final Schedule— November 2, 2014</p>		



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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
4	<b>TMDL Alternatives (Optional)</b>  Based on the new CWA 303(d) Vision, a State has the option to pursue approaches other than TMDLs to meet water quality standards for impaired waterbodies. In these cases, the State will provide to EPA the information to support these alternatives for the 303(d) List. Alternatives may include, but are not limited to, Category 5R or Category 4B listings.  For guidance on requirements for Category 5R or 4B listing, the State should refer to the following EPA documents: (1) <i>Voluntary Integrated Reporting Subcategory 5R for Waterbodies with Implementable Water Quality Restoration Activities</i> and (2) <i>Recommended Structure for 4B Demonstrations</i> .	EPA Strategic Plan Program Activity Measure (PAM) WQ-27  EPA Long-Term Vision	Output—5R, 4B, or Other Appropriate Documentation for TMDL Alternatives	List of Potential Candidate TMDL Alternatives—September 1, 2014  Draft Documentation—September 30, 2015  Final Documentation—December 31, 2015		

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State Point of Contact: Greg DeAngelo

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Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
5	<b>Final TMDL Submittals</b>  The State will submit to EPA final TMDLs, which include: (1) a responsiveness summary; (2) if requested by EPA, copies of all comment letters received; (3) technical support information such as the applicable water quality standard, source assessment, data analysis, water quality monitoring and modeling assumptions, and calculation methods; and (4) as appropriate, the loading capacity analysis (model), supporting input data, and a modeling report.	EPA Strategic Plan Program Activity Measure (PAM) WQ-27  EPA Long-Term Vision	Output – Final TMDLs for EPA approval, which include all required elements, a responsiveness summary, technical support information, and additional information when requested by EPA.	Final TMDLs should be submitted to EPA in accordance with the State's TMDL Development Schedule (See Task 3)		The State will work cooperatively and direct resources to provide necessary information to EPA for its approach of the remaining 1999 Consent Decree TMDLs.

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Phone #: 404-562-9007  
Phone #: 404-562-9436  
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Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
6	<b>TMDL Progress Report</b>  The State will participate in regular conference calls with EPA and provide a progress report on TMDLs scheduled for development in FY15. This report should include any revisions to the FY15 Development Schedule dates (See Task 3) and cause for revision.	Program Priority	Output— TMDL Progress Report	April 1, 2015 (written)  July 1, 2015 (written or verbal)		



EPA Technical Point of Contact: Laila Hudda  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Greg DeAngelo

Phone #: 404-562-9007  
Phone #: 404-562-9436  
Phone #: 850-245-7609

Email address: [hudda.laila@epa.gov](mailto:hudda.laila@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [gregory.deangelo@dep.state.fl.us](mailto:gregory.deangelo@dep.state.fl.us)

**303(d)/TMDL PROGRAM COMMITMENTS**

**Goal 2 – Protecting America’s Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitment Output/ Outcome	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
7	<b>Joint Evaluation/ Progress Report</b>  The State will assist EPA to conduct Annual Evaluations of progress in implementing work plan commitments by providing status reports for each task. The report should be this work plan with the “end of year state report/state comments” column addressed.	Program Priority Regulatory Requirement 40 CFR 31.40 (b) 40 CFR 35.115 (a) 2.2.1	Output—106 Annual Progress Report	December 31, 2015		

**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

EPA Technical Point of Contact: Paul Gagliano  
EPA Project Officer: Jennifer Shadle  
FDEP Point of Contact: Beth Alvi

**Draft or Final (Underline one)**

Phone #: (404)-562-9373  
Phone #: (404) 562-9436  
Phone #: (850) 245-8559

**Date of latest workplan revision: 6/30/2014**

E-mail Address: gagliano.paul@epa.gov  
E-mail Address: shadle.jennifer@epa.gov  
E-mail Address: Elizabeth.Alvi@dep.state.fl.us

**WATERSHED PROTECTION**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.

**\*\*\*Goal 5 only needs to be included for programs that have enforcement components as part of their activities. Please do not include Goal 5 for other programs. \*\*\***

**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.



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E-mail Address: gagliano.paul@epa.gov  
E-mail Address: shadle.jennifer@epa.gov  
E-mail Address: Elizabeth.Alvi@dep.state.fl.us

## Goal 2 – Protecting America’s Waters

[illegible]



**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

EPA Technical Point of Contact: Paul Gagliano  
EPA Project Officer: Jennifer Shadle  
FDEP Point of Contact: Beth Alvi

**Draft or Final (Underline one)**

Phone #: (404)-562-9373  
Phone #: (404) 562-9436  
Phone #: (850) 245-8559

**Date of latest workplan revision: 6/30/2014**

E-mail Address: gagliano.paul@epa.gov  
E-mail Address: shadle.jennifer@epa.gov  
E-mail Address: Elizabeth.Alvi@dep.state.fl.us

**WATERSHED PROTECTION**

				<p>On 3/4/14, FDEP formally adopted (by Secretarial Order) two BMAPs for the Alafia and Manatee River Basins. These BMAPs include restoration plans designed to reduce nutrients—both nitrogen and phosphorus—and control fecal coliform bacteria that would otherwise enter the river systems and Tampa Bay.</p> <p>On 12/31/2013, six (6) SP-12s (Option 2b) for the Hillsborough River Basin were approved based upon evidence of watershed-wide improvements in fecal coliform bacteria. The State assisted the WC with the Success Story.</p>
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REGION 4 STATE of FLORIDA**

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Phone #: (404)-562-9373  
Phone #: (404) 562-9436  
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E-mail Address: gagliano.paul@epa.gov  
E-mail Address: shadle.jennifer@epa.gov  
E-mail Address: Elizabeth.Alvi@dep.state.fl.us

**WATERSHED PROTECTION**

**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

EPA Technical Point of Contact: Lauren Petter  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [petter.lauren@epa.gov](mailto:petter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**Draft or Final (Underline one)**

**Date of latest workplan revision: 6/23/14**

**WATER QUALITY STANDARDS PROGRAM**

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The tasks identified in this workplan address the following goal and objective:

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

**Objective 2.2: Protect and Restore Watersheds and Aquatic Ecosystems.** Protect the quality of rivers, lakes, streams, and wetlands on a watershed basis, and protect urban, coastal, and ocean waters.



**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Technical Point of Contact: Lauren Petter  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [peter.lauren@epa.gov](mailto:peter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

<p><b>Task #</b></p> <p><b>106 Workplan Task Description</b></p> <p><b>Basis for 106 Workplan Task</b></p> <p><b>Commitments (Output/Outcome)</b></p> <p><b>Date Due</b></p> <p><b>EPA Comments</b></p> <p><b>End-of-Year State Report/State Comments</b> (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</p>	
<p>1</p> <p><b>Triennial Review Initiation and Public Workshop(s)</b></p> <p><i>Start of workshops for last triennial was May 2012. Next triennial initiation due May 2015.</i></p>	<p>Outputs –</p> <p>Hold conference call with EPA to discuss upcoming WQS activities for next scheduled triennial.</p> <p>Hold at least one public workshop covering the 2014-2016 triennial review topics.</p> <p>10/31/14</p> <p>5/31/15</p>

**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Technical Point of Contact: Lauren Petter  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [petter.lauren@epa.gov](mailto:petter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
2	<b>State Water Quality Standards Submittals</b>  Submit timely and complete water quality standards packages to EPA for review and approval. The submittal should include the minimum requirements contained in 40 CFR 131.6 and the record of public participation, as required by 40 CFR 131.20 and 40 CFR 25.	Regulatory Requirements: 40 CFR 131.6 and 131.20, and 40 CFR 25. <b>WQ-3a</b> <b>WQ-4a</b>	Submission of timely and complete state water quality standard revisions that EPA can act upon within the CWA statutory deadline.	Dependent on the State rulemaking process.		

**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [petter.lauren@epa.gov](mailto:petter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

<b>Task #</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Output/Outcome)</b>	<b>Date Due</b>	<b>EPA Comments</b>	<b>End-of-Year State Report/State Comments</b> <i>(Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</i>
3	<b>Nutrient Criteria</b> –Adopt into Chapter 62-302, F.A.C., numeric nutrient criteria that were contained in the August 1, 2013 report. - Coordinate with the TMDL and/or NPDES program to implement the H1 processing SOP for submittals of TMDLs, WQBELs, or SSACs as Hierarchy I NNC to ensure the regulatory requirements for a water quality standards revision have been met prior to adoption and submittal to EPA.		Output – a) Provide draft revisions to EPA in advance of public workshop(s) b) Continue implementing final streamlined process document	a) 12/31/14 b) As needed for WQBEL, TMDL, and other Final Order activity		



**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

**Draft or Final (Underline one)**

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

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E-mail Address: [petter.lauren@epa.gov](mailto:petter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
4	<b>Toxic and Conventional Pollutant Criteria</b> – The State will review and revise as necessary the criteria for toxic pollutants currently adopted by the State in accordance with the EPA's updated human health and aquatic life criteria that can be found on the EPA's website at <a href="http://water.epa.gov/scitech/swguidance/standards/criteria/current/index.cfm">http://water.epa.gov/scitech/swguidance/standards/criteria/current/index.cfm</a> .	Program Priority 303(c) WQ-3a	Output – Provide EPA draft revisions prior to first triennial workshop.	3/30/15		

**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [peter.lauren@epa.gov](mailto:peter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
5	<b>Continue analysis of “Fishable/Swimmable” Designated Uses</b> – Where applicable, refine aquatic life and recreational uses to more precisely describe the aquatic communities and recreational uses that are to be protected.	Program Priority	Output – Provide progress report regarding FDEP’s consideration/adoption of any designated use changes for specific waterbodies, if applicable.	9/30/15		
6	<b>Reporting</b> - Submit a written status report of all WQS activities in the State.	Program Priority	Output - Qualitative report of State WQS activities	12/31/15		

**FY15 SECTION 106 WORKPLAN  
REGION 4 FLORIDA**

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EPA Technical Point of Contact: Lauren Petter  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Eric Shaw

Phone #: 404-562-9272  
Phone #: 404-562-9436  
Phone #: 850-245-8429

E-mail Address: [petter.lauren@epa.gov](mailto:petter.lauren@epa.gov)  
E-mail Address: [shadle.jennifer@epa.gov](mailto:shadle.jennifer@epa.gov)  
E-mail Address: [eric.shaw@dep.state.fl.us](mailto:eric.shaw@dep.state.fl.us)

**WATER QUALITY STANDARDS PROGRAM**

**Goal 2 – Protecting America's Waters**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	End-of-Year State Report/State Comments (Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
7	<b>Joint Evaluation/ Progress Report</b> The State will assist EPA to conduct Annual Evaluations of progress in implementing work plan commitments by providing status reports for each task. The report should be this work plan with the “end of year state report/state comments” column addressed.	Program Priority Regulatory Requirement 40 CFR 31.40 (b) 40 CFR 35.115 (a)	Output: 106 Annual Progress Report	12/31/15		





**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE OF FLORIDA**

**Draft or Final (Underline one)**

**Date of latest workplan revision: 6/24/14**

EPA Technical Point of Contact: Allison Humphris	Phone #: 404-562-9305	E-mail Address: <a href="mailto:Humphris.Allison@epa.gov">Humphris.Allison@epa.gov</a>
EPA Project Officer: Jennifer Shadle	Phone #: 404-562-9436	E-mail Address: <a href="mailto:Shadle.Jennifer@epa.gov">Shadle.Jennifer@epa.gov</a>
State Point of Contact: Julie Espy (WQ Assessment)	Phone #: 850-245-8416	E-mail Address: <a href="mailto:Julie.Espy@dep.state.fl.us">Julie.Espy@dep.state.fl.us</a>
Elizabeth Alvi (WQ Restoration)	Phone #: 850-245-8559	E-mail Address: <a href="mailto:Elizabeth.Alvi@dep.state.fl.us">Elizabeth.Alvi@dep.state.fl.us</a>
Kevin O'Donnell (Wshed Assessment)	Phone #: 850-245-8469	E-mail Address: <a href="mailto:Kevin.Odonnell@dep.state.fl.us">Kevin.Odonnell@dep.state.fl.us</a>
Beth Alvi (BMAP Coordinator)	Phone #: 850-245-8559	E-mail Address: <a href="mailto:Elizabeth.Alvi@dep.state.fl.us">Elizabeth.Alvi@dep.state.fl.us</a>

**305(b)/303(d) ASSESSMENT PROGRAM**

The EPA Grant Policy Issuance 11-03, *State Grant Workplans and Progress Reports* (GPI 11-03), requires that all workplans for state categorical program grants prominently display EPA's strategic goals and objectives as identified in the document *FY 2011-2015 EPA Strategic Plan* (EPA-190-R-10-002). In its Annual Commitments System (ACS) document, the Office of Water has identified specific measures that address the strategic goals and objectives outlined by EPA in its strategic plan. For each task identified in this program workplan, references to the corresponding ACS measures were included under the column "*Basis for 106 Workplan Task*." These references ensure that all of the specific commitments made by the State are properly correlated to the strategic goals and objectives of the Agency.

The tasks identified in this workplan address the following goal(s) and objective(s):

**Goal 2: Protecting America's Waters.** Protect and restore our waters to ensure that drinking water is safe, and that aquatic ecosystems sustain fish, plants and wildlife, and economic, recreational, and subsistence activities.

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**Goal 5: Enforce Environmental Laws.** Protect human health and the environment through vigorous and targeted civil and criminal enforcement. Assure compliance with environmental laws.

**Objective 5.1: Pursue vigorous civil and criminal enforcement that targets the most serious water, air, and chemical hazards in communities.** Assure strong, consistent, and effective enforcement of federal environmental laws nationwide.

**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

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EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)  
Elizabeth Alvi (WQ Restoration)  
Kevin O'Donnell (Wshed Assessment)  
Beth Alvi (BMAP Coordinator)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416  
Phone #: 850-245-8559  
Phone #: 850-245-8469  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Kevin.Odonnell@dep.state.fl.us](mailto:Kevin.Odonnell@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

<b>Task #</b>	<b>106 Workplan Task Description</b>	<b>Basis for 106 Workplan Task</b>	<b>Commitments (Output/Outcome)</b>	<b>Date Due</b>	<b>EPA Comments</b>	<b>(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)</b>
1	<b>BMAP &amp; Restoration Effectiveness:</b> The State will monitor watersheds where water restoration projects (e.g., FDEP-adopted Basin Management Action Plans) have been planned and/or implemented to validate/ verify WQ changes in those waterbody segments. Using data obtained before and after project implementation, State will assess the effectiveness of the water restoration strategies for attainment of water quality standards and designated uses. EPA understands that FDEP primarily documents and evaluates the effectiveness of State restoration efforts through BMAP Progress Reports.	Program Priority\ <b>2.2.1</b> <b>SP-10</b> <b>SP-11</b>	Output: Identify FDEP reports (e.g., BMAP Progress Reports) which provide results for the water restoration projects where post project monitoring has been initiated or completed. Submit monitoring data and information to a national database (e.g., WQX, GRTS). Submit assessment results with IR Report, in ADB compatible format.	12/31/15	EPA comments FDEP for the number of BMAPs and associated Progress Reports completed in recent years.	



**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

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EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)

E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)

E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)

E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

E-mail Address: [Kevin.Odonnell@dep.state.fl.us](mailto:Kevin.Odonnell@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

Elizabeth Alvi (WQ Restoration)  
Kevin O'Donnell (Wshed Assessment)  
Beth Alvi (BMAP Coordinator)

Phone #: 850-245-8559  
Phone #: 850-245-8469  
Phone #: 850-245-8559

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
2	<b>Third Party Data:</b> To enhance limited monitoring resources, and reduce duplication of efforts, the State will scientifically review "all existing and readily-available" data (FDEP & third party), for compelling evidence of water quality impairment or improvement and will use these data as indicators of water quality as appropriate. Where warranted, the State will monitor to supplement the available data to meet data requirements and thresholds for determining the waterbody's use support status and to confirm the actual water quality condition. The State will encourage other agencies and organizations to target monitoring to define baseline conditions or watershed improvement/restoration, where such monitoring is judged appropriate by State.	Program Priority <b>2.2.1</b>	Output: Report use of third party data to support and supplement water quality monitoring, assessments and related activities.	4/1/15		

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Phone #: 404-562-9436  
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Phone #: 850-245-8559  
Phone #: 850-245-8469  
Phone #: 850-245-8559

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Kevin.Odonnell@dep.state.fl.us](mailto:Kevin.Odonnell@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
3	<b>Public Water Supply Monitoring and Data Use:</b> EPA encourages states to allocate a reasonable share of water quality monitoring resources to assess attainment of the public water supply use. States should consider using water quality or compliance monitoring data collected by public water systems in assessing the quality, and determining impairment status, of surface water which provides a source of public water supply.	National Program Guidance and Additional Program Guidance for Section 106	Output: Provide update on any activities related to this task. Outcome: Protection of Public Health	12/31/15		

**FY15 SECTION 106 WORKPLAN  
REGION 4 STATE of FLORIDA**

**Draft or Final (Underline one)**

**Date of latest workplan revision: 6/24/14**

EPA Technical Point of Contact: Allison Humphris  
EPA Project Officer: Jennifer Shadle  
State Point of Contact: Julie Espy (WQ Assessment)

Phone #: 404-562-9305  
Phone #: 404-562-9436  
Phone #: 850-245-8416

E-mail Address: [Humphris.Allison@epa.gov](mailto:Humphris.Allison@epa.gov)  
E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)

Elizabeth Alvi (WQ Restoration)  
Kevin O'Donnell (Wshed Assessment)  
Beth Alvi (BMAP Coordinator)

Phone #: 850-245-8559  
Phone #: 850-245-8469  
Phone #: 850-245-8559

E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Kevin.Odonnell@dep.state.fl.us](mailto:Kevin.Odonnell@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

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4	<b>Monitoring Workplan:</b> The State shall submit its projected annual monitoring and assessment workplan for FY14, consistent with the comprehensive monitoring strategy, including §106, 104, 604 and other monitoring activities. This plan should contain the number of sites to be sampled for each of the following water quality data: ambient water chemistry, biology, habitat, fish tissue, toxicity and sediment chemistry.	Program Priority	Output: Provide all monitoring Workplan documents that were created or updated in FY15, including Strategic Monitoring Plans and Status & Trend Design Documents.	Before 04/01/15		



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Beth Alvi (BMAP Coordinator)

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E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)  
E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
E-mail Address: [Kevin.Odonnell@dep.state.fl.us](mailto:Kevin.Odonnell@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
Goal 5 – Enforcing Environmental Laws**

Task #	106 Workplan Task Description	Basis for 106 Workplan Task	Commitments (Output/Outcome)	Date Due	EPA Comments	(End-of-Year State Report/State Comments Indicate whether task has been met by writing the date the task was completed. If the task is not completed, provide an explanation for any delays or issues encountered.)
5	<b>Data Management: Assessment Database (ADB)</b> The State will record assessment decisions for Assessment Unit's (AU) using the most current version of ADB or an ADB-equivalent database. ADB equivalent databases must conform to EPA required data elements and schema. The State will provide a 305(b) ADB file containing waterbody segmentation and re-segmentation changes for current and previous cycles.	2006 IR Guidance and Updates	Output: Assessment Database (ADB) or an equivalent database using required EPA data elements and ADB schema. Geo-referenced data files depicting the location of every AU in the ADB or equivalent database will be submitted in the form of point, line and/or polygon Geographic Information System (GIS) layers or NHD reach indexing tables.	4/1/15	EPA understands that DEP currently uses WBIDs as the AU for purposes of IR assessment, but is developing a 1:24K NHD state coverage.	

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E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

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E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters  
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6	<b>Data Analysis and Assessment Methods:</b> The State will document updates to, and refine, its comprehensive, scientifically valid assessment methods for data and/or waterbody type, including use of State and third party data, considering trends, and incorporating the full range of available data.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)	Output: The State's current Listing and Assessment Methodology	9/30/15		

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E-mail Address: [Julie.Espy@dep.state.fl.us](mailto:Julie.Espy@dep.state.fl.us)  
E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)  
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E-mail Address: [Elizabeth.Alvi@dep.state.fl.us](mailto:Elizabeth.Alvi@dep.state.fl.us)

**305(b)/303(d) ASSESSMENT PROGRAM**

**Goal 2 - Protecting America's Waters**

**Goal 5 – Enforcing Environmental Laws**

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7	<b>Reporting - § 305(b) or Electronic Update and Assessment Data Base (ADB):</b> In even calendar years, the State shall submit its biennial 305(b) report and Section 303(d) List pursuant to CWA § 305(b) as part of the Integrated 305(b)/303(d) Report. Each year, the State shall submit its annual electronic update of key monitoring information along with ADB-compatible assessment data, including any 303(d) List updates, for all the waters assessed during the previous year. The geo-referenced data files will include the minimum data elements in accordance with the Appendices A & B of the 2006 Integrated Report Guidance.	CWA § 303(d) and 305(b), IR Guidance, 40 CFR 130.8(d)  <b>SP-10</b> <b>SP-11</b>	Output: 2015 annual electronic update.	4/1/15	EPA understands that per Florida's rotating basin approach FDEP assesses one basin group each year.	



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E-mail Address: [Shadle.Jennifer@epa.gov](mailto:Shadle.Jennifer@epa.gov)

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8	State's Evaluation: The State will evaluate its monitoring and assessment program through processes/activities such as staff input, peer review, etc. and document how well the state's monitoring designs and systems meet its objectives and decision needs.	Program Priority & Elements of a State Water Monitoring and Assessment Program (EPA 841-B-03-003)	Output: State self-assessment of monitoring & assessment program	12/31/15		

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9	<b>Joint Evaluation/ Progress Report:</b> The State will assist EPA to conduct Annual Evaluations of progress in implementing workplan commitments by providing status reports for each task. The reports should be included in the column of this workplan labeled State Comments.	Program Priority Regulatory Requirement 40 CFR 31.40 (b) 40 CFR 35.115 (a)	Output: 106 Annual Progress Report	12/31/15		
		2.2.1				